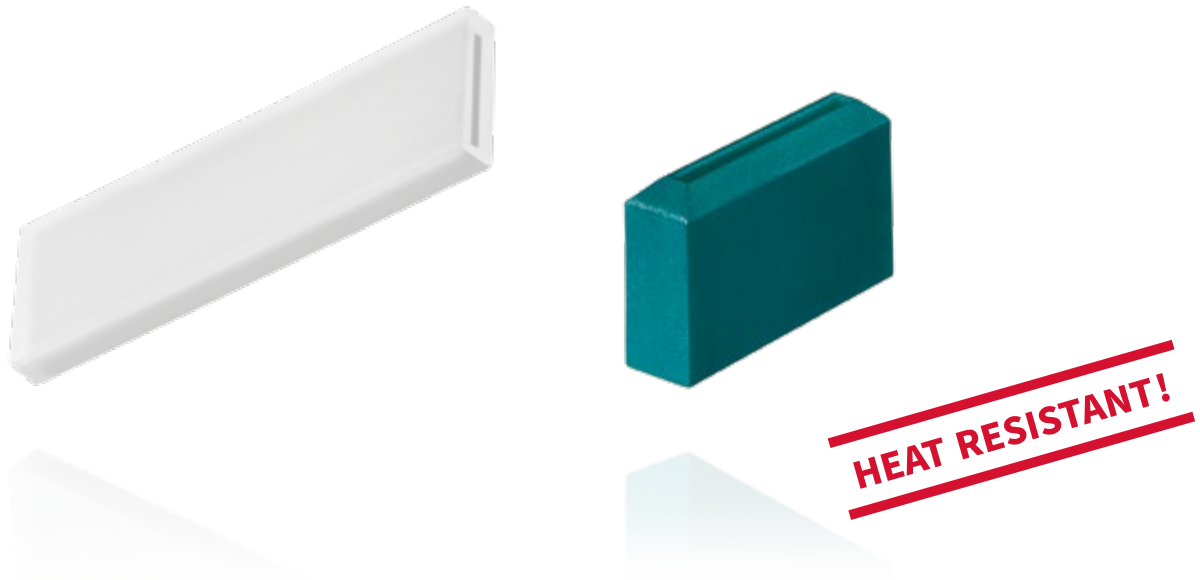


# PROTEC PROSICON® EPS 500

## High Temp Silicone Blade Masking Caps – rectangular



**YOUR PROSICON® PRODUCT ADVANTAGE. BEST PRICE PERFORMANCE IN THE MARKET.**

### HIGH TEMP SILICONE BLADE MASKING CAPS – RECTANGULAR.

Flat, rectangular shape. Ideal for contact pins, cylindrical tabs and connectors. Ideal as a rectangular mask for contact pins in the electrical industry.

Larger sizes have a tapered opening which allows the coating material to come close to the inside dimensions of the cap.

Recommended for Powder coating, e-coating, plating & anodizing.

#### DESIGNS:

*Type-A* : straight edge *Type-B*: beveled edge

#### PREMIUM SILICONE MATERIAL PROPERTIES.

Prosicon® Silicone rubber 55 shore A withstands temperatures up to max. 316 ° C / 4 hours. On request also in EPDM material up to max. 177 ° C available.

#### PROSICON® BLU SIGNATURE® PRODUCT CODE.

Premium. Reusable. Stabilized with Special Blends.

#### COLOR OPTIONS.

Special color runs available on request.

#### TECHNICAL CLEANLINESS FOR ACCURATE MASKING.

Prosicon® Silicone Maskign Caps and Plugs are stabilized and tempered separately. This process improves dimensional stability and prevents plasticizer exudation during customer applications under high temperature conditions.

#### PREMIUM SILICONE MATERIAL PROPERTIES.

Prosicon® Silicone Maskign Caps and Plugs have an excellent resistance to high temperature, chemicals and acids and can be used several times without loss of quality.

#### MATERIALS SELECTION GUIDE.

EPDM rubber, Neoprene, NBR rubber, SBR, TPE, ecc.

#### APPLICATION.

High Temperature Masking Caps and Plugs to protect your product during finishing processes like powder coating, KTL, Wet painting, anodizing, electroplating and e.coating treatments. Extremely temperature resistant up to 316° C, robust, versatile and time-saving in application.

#### SILICONE / EPDM CUSTOM DESIGN AT RECORD SPEED.

On request we develop and produce individually tailored solutions along with the standard items of this range: If you require additional dimensions, different materials and new colours. We would be pleased to assist you.

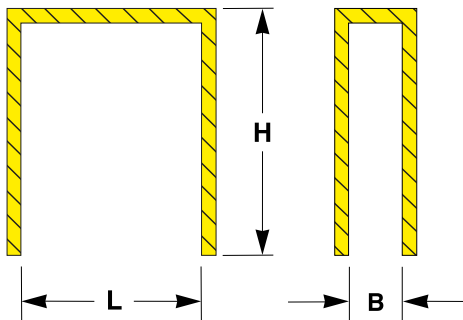
- |                    |   |
|--------------------|---|
| <b>Customized.</b> | For your special application                    |
| <b>Time Saver.</b> | Rapid Prototyping & Hi-Speed functional samples |
| <b>Hi-Speed.</b>   | Fast Lane Serial Mold Construction              |
| <b>Unbeatable.</b> | At the best price in the market                 |

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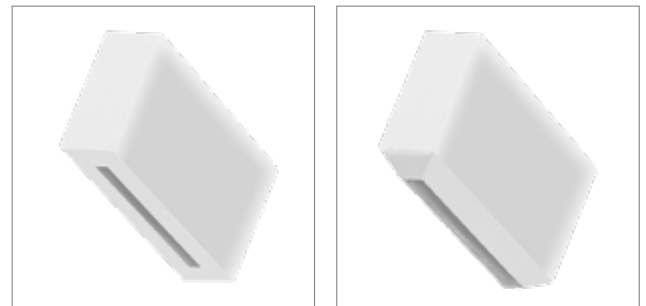
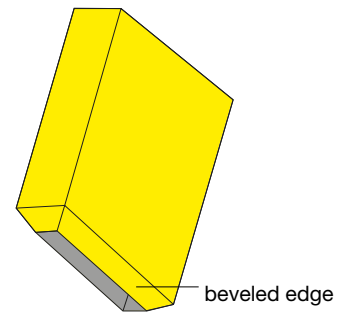
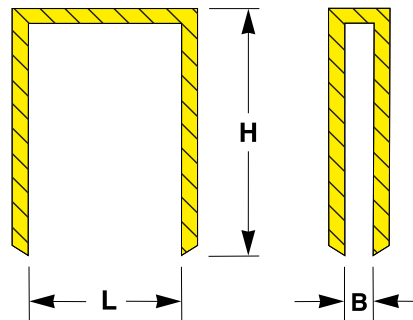
## High Temp Silicone Blade Masking Caps – rectangular



Type A



Type B



### DIMENSIONS

All dimensions in mm

Dimensions			Standard Pack	Reference No.
L	B	H		
3.99	0.61	19.99	1.000	EPS 500 / 0157-A
5.89	0.79	11.00	1.000	EPS 500 / 0232-A
6.30	0.76	10.00	1.000	EPS 500 / 0248-A
6.30	0.76	11.58	1.000	EPS 500 / 0248-B
6.35	0.79	10.92	1.000	EPS 500 / 0250-A
7.92	0.64	8.26	1.000	EPS 500 / 0312-A
11.68	0.89	7.11	500	EPS 500 / 0460-A
11.94	1.02	9.50	500	EPS 500 / 0470-A
11.94	1.02	9.50	500	EPS 500 / 0470-B
12.45	1.19	17.45	500	EPS 500 / 0490-A
12.45	1.20	17.45	500	EPS 500 / 0490-B

Should your requirements not be shown please ask for a separate quotation.  
 PROTEC products and specifications are subject to improvement and change without notice.